

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**



| | | |
|---|----------------------------|-------------------------|
| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT | ATTY DOCKET NO.: | APPLICATION NO.: |
| | 60595-300901 | 09/892,017 |
| | APPLICANT: Khoi Hoang | |
| | FILING DATE: June 25, 2001 | GROUP: Not Yet Assigned |

U. S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|---|--------------------|------------|-------------------------|-------|----------|-------------------------------|
| | 1 | 5,892,535 | 04/06/1999 | Philip M. Allen, et al. | 348 | 9 | 12/13/1996 |
| | 2 | 5,751,282 | 05/12/1998 | Michel Girard, et al. | 345 | 327 | 06/13/1995 |
| | 3 | 5,557,316 | 09/17/1996 | W. Leo Hoarty, et al. | 348 | 7 | 09/29/1994 |
| | 4 | | | | | | |
| | 5 | | | | | | |
| | 6 | | | | | | |
| | 7 | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | NAME | CLASS | SUBCLASS | TRANSLATION YES NO |
|--|--|--------------------|------|---------|------|-------|----------|-----------------------|
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|--|---|---|
| | 4 | PCT International Search Report, International Application No.: PCT/US01/13281 filed April 24, 2001, mailed July 3, 2001, 4 pages.. |
| | | |
| | | |

| | |
|---|---------------------------|
| EXAMINER | DATE CONSIDERED 5/7/04 |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |



RECEIVED

DEC 10 2001

Group 2100

Sheet 1 of 1

| | | |
|---|---|---|
| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT | ATTY DOCKET NO.: 60595-300901 | APPLICATION NO.: 09/892,017 |
| | APPLICANT: Khoi Hoang | |
| | FILING DATE: June 25, 2001 | GROUP: 2152 |

U. S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|----|--------------------|------------|-------------------|-------|----------|-------------------------------|
| <i>h</i> | 1 | 6,028,847 | 02/22/2000 | Beanland | 370 | 252 | 07/31/1997 |
| <i>h</i> | 2 | 5,751,709 | 05/12/1998 | Rathnavelu | 370 | 395 | 12/28/1995 |
| <i>h</i> | 3 | 5,805,804 | 09/08/1998 | Laursen et al. | 395 | 200.02 | 03/12/1997 |
| <i>h</i> | 4 | 6,005,599 | 12/21/1999 | Asai et al. | 348 | 7 | 12/21/1994 |
| <i>h</i> | 5 | 6,011,798 | 01/04/2000 | McAlpine | 370 | 395 | 08/15/1997 |
| <i>h</i> | 6 | 6,012,080 | 01/04/2000 | Ozden et al. | 709 | 102 | 03/27/1996 |
| <i>h</i> | 7 | 6,198,723 B1 | 03/06/2001 | Parruck et al. | 370 | 230 | 04/14/1998 |
| <i>h</i> | 8 | 5,915,094 | 06/22/1999 | Kouloheris et al. | 395 | 200.49 | 06/02/1997 |
| <i>h</i> | 19 | 5,949,948 | 09/07/1999 | Krause et al. | 386 | 6 | 11/20/1995 |
| <i>h</i> | 20 | 6,058,122 | 05/02/2000 | Hwang et al. | 370 | 522 | 06/22/1998 |
| <i>h</i> | 21 | 6,128,467 | 10/03/2000 | Rege | 455 | 4.2 | 03/21/1996 |
| <i>h</i> | 22 | 6,018,765 | 01/25/2000 | Durana et al. | 709 | 217 | 01/23/1997 |
| <i>h</i> | 23 | 6,055,560 | 04/25/2000 | Mills et al. | 709 | 200 | 11/08/1996 |
| <i>h</i> | 24 | 6,219,355 B1 | 04/17/2001 | Brodigan | 370 | 486 | 11/30/1998 |
| <i>h</i> | 25 | 6,246,695 B1 | 06/12/2001 | Seazholtz et al. | 370 | 468 | 06/04/1998 |
| <i>h</i> | 26 | 5,815,146 | 09/29/1998 | Youden et al. | 345 | 327 | 09/16/1996 |



RECEIVED

Sheet 2 of 2

DEC 10 2001

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

ATTY DOCKET NO.:

60595-300901

APPLICATION NO.:

09/892,017

APPLICANT: Khoi Hoang

FILING DATE: June 25, 2001

GROUP: 2152

FOREIGN PATENT DOCUMENTS

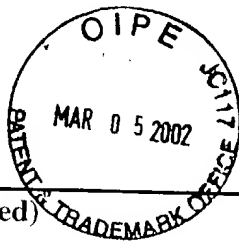
| | | DOCUMENT NUMBER | DATE | COUNTRY | NAME | CLASS | SUBCLASS | TRANSLATION YES NO |
|--|--|--------------------|------|---------|------|-------|----------|-----------------------|
| | | | | | | | | |
| | | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|----|--|
| 29 | PCT International Search Report, International Application No.: PCT/US00/22989 filed August 22, 2000, mailed August 15, 2001, 9 pages. |
| 30 | PCT International Search Report, International Application No.: PCT/US01/17993 filed May 31, 2001, mailed September 28, 2001, 5 pages. |

| | |
|--------------------------------|---------------------------|
| EXAMINER <i>[Signature]</i> | DATE CONSIDERED 5/7/04 |
|--------------------------------|---------------------------|

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



RECEIVED

MAR 11 2002

Technology Center 2100

Form 1449 (Modified)

Information Disclosure
Statement By Applicant

(Use Several Sheets if Necessary)

Docket No.
60595-300901Applicant:
Hoang, KhoiFiling Date
June 25, 2001Application No.:
09/892,017Group
2152

U.S. Patent Documents

| Examiner Initial | No. | Patent No. | Date | Patentee | Class | Sub-class | Filing Date |
|------------------|-----|--------------|----------|-----------------|-------|-----------|-------------|
| <i>RV</i> | A | 6,075,570 | 6-13-00 | Usui et al. | | | 3-22-99 |
| <i>RV</i> | B | 5,751,282 | 5-12-98 | Girard et al. | | | 6-13-95 |
| <i>RV</i> | C | 6,049,332 | 4-11-00 | Boetje et al. | | | 10-7-96 |
| <i>RV</i> | D | 5,521,630 | 5-28-96 | Chen et al. | | | 4-4-94 |
| <i>RV</i> | E | 5,745,758 | 4-28-98 | Shaw et al. | | | 1-10-97 |
| <i>RV</i> | F | 5,909,594 | 6-1-99 | Ross et al. | | | 2-24-97 |
| <i>RV</i> | G | 6,222,530 B1 | 4-24-01 | Sequeira | | | 8-21-98 |
| <i>RV</i> | H | 6,112,023 | 8-29-00 | Dave et al. | | | 2-17-98 |
| <i>RV</i> | I | 6,199,076 B1 | 3-6-01 | Logan et al. | | | 10-2-96 |
| <i>RV</i> | J | 4,963,995 | 10-16-90 | Lang | | | 12-27-88 |
| <i>RV</i> | K | 5,856,973 | 1-5-99 | Thompson | | | 9-10-96 |
| <i>RV</i> | L | 6,160,546 | 12-12-00 | Thompson et al. | | | 5-1-98 |
| <i>RV</i> | M | 6,215,526 B1 | 4-10-01 | Barton et al. | | | 11-6-98 |
| <i>RV</i> | N | 6,233,389 | 5-15-01 | Barton et al. | | | 7-30-98 |
| <i>RV</i> | O | 5,892,535 | 4-6-99 | Allen et al. | | | 12-13-96 |
| <i>RV</i> | P | 5,557,316 | 9-17-96 | Hoarty et al. | | | 9-29-94 |

Other Documents

| Examiner Initial | No. | Author, Title, Date, Place (e.g. Journal) of Publication |
|----------------------------|-------------------------------|--|
| | S | |
| | T | |
| Examiner <i>Heru Wille</i> | Date Considered <i>5/7/01</i> | |

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



| | | |
|--|------------------------------|--------------------------------|
| Form 1449 (Modified) Information Disclosure Statement By Applicant (Use Several Sheets if Necessary) | Docket No. 60595-300901 | Application No.: 09/892,017 |
| | Applicant: Hoang, Khoi | Group 2152 |
| | Filing Date June 25, 2001 | |

U.S. Patent Documents

| Examiner Initial | No. | Patent No. | Date | Patentee | Class | Sub-class | Filing Date |
|------------------|-----|------------|----------|----------------|-------|-----------|-------------|
| | A | 4,945,563 | 7-31-90 | Horton et al. | | | 9-22-88 |
| | B | 5,132,992 | 7-21-92 | Yurt et al. | | | 1-7-91 |
| | C | 5,790,423 | 8-4-98 | Lau et al. | | | 6-14-95 |
| | D | 5,632,681 | 5-27-97 | Bakoglu et al. | | | 3-7-95 |
| | E | 5,995,092 | 11-30-99 | Yuen et al. | | | 5-13-97 |
| | F | 6,029,045 | 2-22-00 | Picco et al. | | | 12-9-97 |

Other Documents

| | | | |
|------------------|-----|--|---|
| Examiner Initial | No. | Author, Title, Date, Place (e.g. Journal) of Publication | RECEIVED MAR 21 2002 Technology Center 2100 |
| | G | | |
| | H | | |
| Examiner | | | Date Considered 5/7/01 |

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**Form 1449 (Modified)****Information Disclosure
Statement By Applicant**

(Use Several Sheets if Necessary)

Docket No.
59595-8009.US01
Applicant:
HOANG, Khoi
Filing Date
June 25, 2001

Application No.:
09/892,017

Group
2152

U.S. Patent Documents

| Examiner Initial | No. | Patent No. | Date | Patentee | Class | Sub-Class | Filing Date |
|------------------|-----|--------------|----------|-----------------|-------|-----------|-------------|
| ~ | A | 5,612,742 | 3/18/97 | Krause et al. | | | 10/19/94 |
| ~ | B | 5,701,582 | 12/23/97 | DeBey | | | 3/22/95 |
| ~ | C | 6,167,085 | 12/26/00 | Saunders et al. | | | 7/31/97 |
| ✓ | D | 6,263,114 B1 | 7/17/01 | Saunders | | | 7/31/97 |
| ✓ | E | 6,285,685 B1 | 9/4/01 | Bum | | | 5/27/98 |

Foreign Patent or Published Foreign Patent Application

| Examiner Initial | No. | Document No. | Publication Date | Country or Patent Office | Class | Sub-class | Translation | |
|------------------|-----|--------------|------------------|--------------------------|-------|-----------|-------------|----|
| | | | | | | | Yes | No |
| ~ | F | | WO 00/60864 | PCT | | | X | |
| | G | | | | | | | |

Other Documents

| Examiner Initial | No. | Author, Title, Date, Place (e.g. Journal) of Publication |
|------------------|-----------------|--|
| | H | |
| | I | |
| Examiner | Date Considered | |

RECEIVED
SEP 18 2002
Technology Center 2100

5/7/04

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Form PTO-1449 (Modified)
(Use several sheets if necessary)

COMPLETE IF KNOWN

Application Number 09/892,017
Filing Date June 25, 2001
First Named Inventor Khoi Hoang
Group Art Unit 2152
Examiner Name Unassigned
Atty Dkt No. 59595.8009.US01

RECEIVED

NOV 20 2002

Technology Center 2100

Sheet 1 of 1

U.S. PATENT DOCUMENTS

| Examiner Initials | Cite No. | U.S. Patent or Application | | Name of Patentee or Inventor of Cited Document | Date of Publication or Filing Date of Cited Document | Pages, Columns, Lines, Where Relevant Figures Appear |
|----------------------|-------------|----------------------------|-------------------------|---|--|--|
| | | NUMBER | Kind Code (if known) | | | |
| <i>W</i> | | 5,619,249 | | Billock et al. | 09/14/94 | |
| <i>N</i> | | 5,768,539 | | Metz et al. | 12/17/96 | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

FOREIGN PATENT DOCUMENTS

| Examiner Initial | Cite No. | Foreign Patent or Application | | | Name of Patentee or Applicant of Cited Document | Date of Publication or Filing Date of Cited Document | Pages, Columns, Lines, Where Relevant Figures Appear | T |
|---------------------|-------------|-------------------------------|--------|-------------------------|--|--|--|---|
| | | Office | NUMBER | Kind Code (if known) | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

| Examiner Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published. | T |
|----------------------|-------------|---|---|
| | | | |
| | | | |
| | | | |

EXAMINER

Now with

DATE CONSIDERED

5/7/04

*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).

FORM PTO-1449

DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

ATTY DOCKET NO.

595-8009.US01

SERIAL NO.

09/892,017

APPLICANT

Khoi Hoang

FILING DATE

June 25, 2001

GROUP

2152

U. S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|----|--------------------|----------|-----------------|-------|----------|-------------------------------|
| <i>W</i> | AA | 6,349,098 | 02/19/02 | Parruck, et al. | 370 | 395 | 04/17/98 |
| <i>W</i> | AB | 6,282,195 | 08/28/01 | Miller, et al. | 370 | 392 | 01/09/97 |
| <i>W</i> | AC | 5,089,982 | 02/18/92 | Gran, et al. | 364 | 726 | 05/24/90 |
| <i>W</i> | AD | 6,157,949 | 12/05/00 | Cheng, et al. | 709 | 219 | 05/28/98 |
| <i>W</i> | AE | 6,018,359 | 01/25/00 | Kermode, et al. | 348 | 7 | 04/24/98 |
| <i>W</i> | AF | 5,724,646 | 03/03/98 | Ganek, et al. | 455 | 4.2 | 06/15/95 |
| <i>W</i> | AG | 4,280,221 | 07/21/81 | Chun, et al. | 375 | 17 | 05/31/79 |
| <i>W</i> | AH | 6,370,688 | 04/09/02 | Hejna, Jr. | 725 | 101 | 05/26/99 |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

RECEIVED

AUG 19 2003

FOREIGN PATENT DOCUMENTS

Technology Center 2100

| | | DOCUMENT NUMBER | DATE | COUNTRY | NAME | INT'L CLASS | TRANSLATION YES NO |
|--|--|--------------------|------|---------|------|-------------|-----------------------|
| | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | |
|--|--|--|--|
| | | | |
|--|--|--|--|

EXAMINER

Steph Wille

DATE CONSIDERED

5/7/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTO-1449

DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

ATTY DOCKET NO.:

60595-300901

APPLICATION NO.:

09/892,017

APPLICANT: Khoi Hoang

FILING DATE: June 25, 2001

GROUP: Not yet assigned

U. S. PATENT DOCUMENTS

| | | | | | | | |
|----------|---|--------------|------------|-----------------|-----|--------|------------|
| <i>a</i> | 1 | 6,169,767 B1 | 01/02/2001 | Strolle et al. | 375 | 302 | 03/09/1998 |
| <i>h</i> | 2 | 6,212,681 B1 | 04/03/2001 | Ikeda | 725 | 92 | 11/29/1996 |
| <i>r</i> | 3 | 6,263,019 B1 | 07/17/2001 | Ryan | 375 | 240.02 | 10/09/1998 |
| <i>u</i> | 4 | 6,076,062 | 06/13/2000 | Van Steenbrugge | 704 | 500 | 12/09/1996 |
| <i>h</i> | 5 | 5,781,228 | 07/14/1998 | Sposato | 348 | 13 | 09/07/1995 |
| <i>g</i> | 6 | 6,055,571 | 04/25/2000 | Flup et al. | 709 | 224 | 11/20/1997 |
| <i>u</i> | 7 | 6,118,821 | 09/12/2000 | Matsumoto et al | 375 | 240 | 05/15/1998 |
| <i>u</i> | 8 | 5,850,258 | 12/15/1998 | Kang | 348 | 390 | 03/20/1996 |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | NAME | CLASS | SUBCLASS | TRANSLATION YES NO |
|--|--|--------------------|------|---------|------|-------|----------|-----------------------|
| | | | | | | | | |
| | | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|---|--|
| 9 | PCT International Search Report, International Application No.: PCT/US01/17986 filed May 31, 2001, mailed October 11, 2001, 5 pages. |
|---|--|

| | |
|---------------------------------|----------------------------------|
| EXAMINER <i>Att W. M. M.</i> | DATE CONSIDERED <i>5/7/01</i> |
|---------------------------------|----------------------------------|

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RECEIVED
DEC 10 2001
Group 2100



COPY OF PAPERS
ORIGINALLY FILED

| | | |
|--|---|--------------------------------|
| Form 1449 (Modified) Information Disclosure Statement By Applicant (Use Several Sheets if Necessary) | Docket No. 60595-300901 | Application No.: 09/892,017 |
| | Applicant: Hoang, Khoi Filing Date June 25, 2001 | Group 2152 |

U.S. Patent Documents

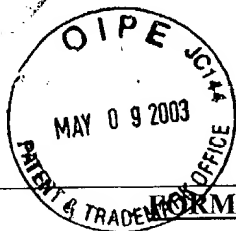
| Examiner Initial | No. | Patent No. | Date | Patentee | Class | Sub-class | Filing Date |
|--------------------|-----|------------|---------|---------------------|-------|-----------|-------------|
| <i>[Signature]</i> | A | 5,654,746 | 8-5-97 | McMullan Jr. et al. | | | 12-1-94 |
| <i>[Signature]</i> | B | 5,604,528 | 2-18-97 | Edwards et al. | | | 5-9-94 |
| <i>[Signature]</i> | C | 5,978,649 | 11-2-99 | Khan | | | 12-27-96 |
| <i>[Signature]</i> | D | 6,029,046 | 4-22-00 | Khan et al. | | | 12-1-95 |

Other Documents

| Examiner Initial | No. | Author, Title, Date, Place (e.g. Journal) of Publication |
|-----------------------------|-------------------------------|--|
| | E | |
| | F | |
| Examiner <i>[Signature]</i> | Date Considered <i>5/1/08</i> | |

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RECEIVED
MAR 25 2002
Technology Center 2100



| | | |
|--|--------------------------------------|------------------------------|
| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT | ATTY DOCKET NO. 595-8009.US01 | SERIAL NO. 09/892,017 |
| | APPLICANT Hoang | |
| | FILING DATE June 25, 2001 | GROUP 2152 |

RECEIVED
MAY 13 2003
Technology Center 210

U. S. PATENT DOCUMENTS

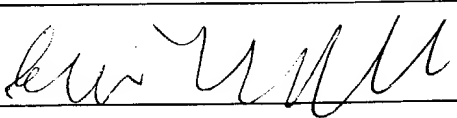
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|----|--------------------|----------|-------------|-------|----------|-------------------------------|
| ✓ | AA | 6,502,139 | 12/31/02 | Birk et al. | 709 | 233 | 5/01/99 |
| ✓ | AB | 5,421,031 | 05/30/95 | De Bey | 725 | 92 | 12/23/93 |
| ✓ | AC | 5,701,582 | 12/23/97 | De Bey | 455 | 5.1 | 3/22/95 |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | NAME | INT'L CLASS | TRANSLATION YES NO |
|--|--|--------------------|------|---------|------|-------------|-----------------------|
| | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | |
|--|--|--|--|
| | | | |
|--|--|--|--|

| | |
|---|-------------------------------|
| EXAMINER  | DATE CONSIDERED 5/7/04 |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |

J-1449

DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

ATTY DOCKET NO.:

60595-300901(PREDP009)

APPLICATION NO.:

Not Assigned Yet

APPLICANT: Khoi Hoang








FILING DATE: June 25, 2001

GROUP: Not Assigned Yet

J1036 U.S. PTO
09/892017

06/25/01


U. S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---|---|--------------------|------------|------------------------------|-------|----------|-------------------------------|
|  | 1 | 6,233,389 B1 | 05/15/2001 | James M. Barton | 386 | 46 | 07/30/1998 |
|  | 2 | 6,215,526 B1 | 04/10/2001 | James M. Barton, et al. | 348 | 473 | 11/06/1998 |
|  | 3 | 6,199,076 B1 | 03/06/2001 | James Logan, et al. | 707 | 501 | 10/02/1996 |
|  | 4 | 6,160,546 | 12/12/2000 | John Garret Thompson, et al. | 345 | 327 | 05/01/1998 |
|  | 5 | 6,075,570 | 06/13/2000 | Hirofumi Usui, et al. | 348 | 569 | 03/22/1999 |
|  | 6 | 5,856,973 | 01/05/1999 | Kenneth M. Thompson | 370 | 389 | 09/10/1996 |
|  | 7 | 4,963,995 | 10/16/1990 | Richard A. Lang | 358 | 335 | 12/27/1988 |
| | | | | | | | |
| | | | | | | | |

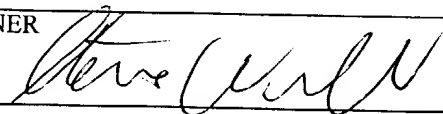
FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | NAME | CLASS | SUBCLASS | TRANSLATION YES NO |
|--|--|--------------------|------|---------|------|-------|----------|-----------------------|
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|---|---|--|
|  | 8 | Video on Demand Technologies and Demonstrations, Final Report, Marek Podgorny and Geoffrey C. Fox, Northeast Parallel Architectures Center, Contract No.: F-30602-94-C-0256, March 1997, Pages 1-108 |
| | | |
| | | |

EXAMINER



DATE CONSIDERED

5/7/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.